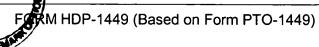
		W	_				. '
Ŕ			03	0 6-6 → U.S. Patent and T	rademark	Office: I	PTO/SB/21 (04-04) through 07/31/2006. OMB 0651-0031 J.S. DEPARTMENT OF COMMERCE
Under the Pa	aperwork Reduction Act of	1995, no persor		equired to respond to a collection of the collec		ion unles 510,17	s it displays a valid OMB control number.
TRAN	ISMITTAL		<u> </u>	ng Date	-		, 2004
F	ORM		<b></b>	t Named Inventor	<del></del>		
(to be used for all cor	respondence after initia	al filing)	-	Unit		Braun et al Unknown	
			-	onit  miner Name			
otal Number of Pages	in This Submission					nown	
otal Number of Fages	In This Submission		Atto	orney Docket Number	943	2-000	175/NPB
		ENCLO	SURE	S (check all that apply)			
Fee Transmittal Fo	om	☐ Drawin	g(s)		. —		flowance Communication to blogy Center (TC)
Fee Attached		Licensi	ing-rel	ated Papers			Communication to Board of s and Interferences
Amendment / Rep	ly .	Petition	1				Communication to TC Notice, Brief, Reply Brief)
After Final				onvert to a Application		Proprie	etary Information
Affidavits/decl	aration(s)		er of Attorney, Revocation nge of Correspondence Address			Status	Letter
Extension of Time	Extension of Time Request		nal Disclaimer				Enclosure(s) identify below):
		Reque	quest for Refund		1		rm 1449;
Express Abandoni	ment Request	CD, Nu	, Number of CD(s)				pplemental Search Report d return postcard.
						ant	a return postcaru.
		Rema	he Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 02-2548. A duplicate copy of this sheet is enclosed.				
Response to Missing Parts/ Incomplete Application				Account No. 02-2546	5. A au	plicate	copy of this sheet is enclosed.
Response to N Parts under 3 1.52 or 1.53	Missing						
	SIGNA	TURE OF	ΔΡΡΙ	ICANT, ATTORNEY,	OR AG	FNT	
Firm				Attorney Name	J 70		eg. No.
or Individual name	Harness, Dickey &	Pierce, P.L.	C.	Timothy D. MacIntyre		42	2824
Signature	Sim	_ <del>\</del>					
Date	March 3, 2006						
	C	ERTIFICA	TE O	F TRANSMISSION/MA	AILING		
I hereby certify that the Service with sufficien Alexandria, VA 22313	nis correspondence it postage as first o	is being fact	simile n an e	transmitted to the USPT	O or de	posited	with the United States Postal for Patents, P.O. Box 1450,
Typed or printed name	<del>/</del>		<b>7</b> (	1 01.	Express Label No		EV 853 855 754 US (3/3/2006)
Signature	1100	70019	<u> </u>	Pasilar	∠ Dat		March 3, 2006
	V			<del></del>			<del></del>

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
9432-000175/NPB	10/510,171	
APPLICANT		
Braun et al		
FILING DATE	GROUP	
10/04/04	2635	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		6,097,441	08/00	Allport		

FORE	IGN PATEN	T DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	on No
1.		WO 99/04568	01/99	WIPO			
2.		WO 01/28235 A1	04/01	WIPO			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
Ref. Desig.	Examiner's Initials		
1.			

Examiner:	Date Considered:



### **PATENT**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/510,171

Filing Date:

October 4, 2004

Applicant:

Braun et al

Group Art Unit:

2635

Examiner:

Unknown

Title:

Utilization of Data Broadcasting Technology

With Handheld Control Apparatus

Attorney Docket:

9432-000175/NPB

Director of the United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

which has been relied upon for an earlier filing date under 35 U.S.C. § 120	
U.S. Serial Number U.S. Filing Date	
C. This is a PCT application in the entry of the National Phase in the States. A copy of the International Search Report is attached for the Examinformation. The documents listed on the International Search report are on the attached Form 1449 for consideration by the Examiner and for list any patent resulting from this application. If the International Search reports	miner's e listed ting on ort was
from the US, EPO, or JPO search authorities, copies of these references have been supplied to the USPTO under the trilateral agreement as believed to be in the file of the above-identified application. (MPEP 1893.03)	nd are
III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)	١
A. $\boxtimes$ Except as may be indicated below in (B), all of the patents, publicat other information are in the English language (concise explanation not requ	ions or uired).
B. A concise explanation of the relevance of each patent, publication o information listed that is not in the English language is as follows (see 37 § 1.98(a)(3)):	r other C.F.R.
1. See the attached foreign patent office communication for counterpart foreign application:	rom a
2. English translations are provided:	
3. Other:	
C.   The following additional information is provided for the Examiner's consideration. Search Report in counter-part application.	

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	A.  The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. Filing Date Inventor(s)
V.	THIS IDS IS BEING FILED UNDER
	A.
	1.  within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2.  within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p)
	4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	B.
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.

## C. 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

## VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: March 3, 2006

Timothy D. MacIntyre Reg. No. 42824

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

TDM/drl